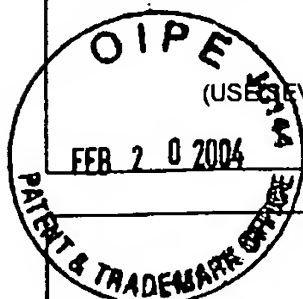


FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. HARD1.033A	APPLICATION NO. 10/090,060
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Caidian Luo et al.	
		FILING DATE March 1, 2002	GROUP <del>1755</del> 1700



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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>DM</i>	2,156,308	05/02/39	Charles H. Schuh			
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	4,138,313	02/06/79	Hillstrom et al.			
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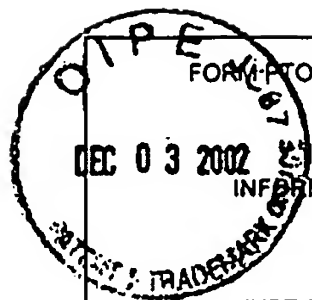
## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>DM</i>	3601 736	07/23/87	Germany			X	
	1 003 850	09/08/65	Great Britian				
	1 604 910	12/16/81	Great Britian				
	2 307 425	05/28/97	Great Britian				
	0 056 263	07/21/82	Europe				
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	2 611 432	09/09/88	France			X	
	2001 240458	09/04/01	Japan			X	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
<i>DM</i>	Ekman, et al. "Studies on the Behavior of Extractives in Mechanical Pulp Suspensions," The Institute of Paper Science and Technology; June 1990.

R:\DOCS\LHL\LHL-6645.DOC:kmb  
021704

EXAMINER <i>DM</i>	DATE CONSIDERED 12/17/07
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
HARD1.033AAPPLICATION NO.  
10/090,060INFORMATION DISCLOSURE STATEMENT  
BY APPLICANTAPPLICANT  
Caidian Luo et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE  
March 1, 2002GROUP  
~~1700~~ 1700

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>jm</i>	4,457,785	07/03/84	Hsu et al.	—	—	

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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>jm</i>	DE 43 16 666 C1	12/08/94	Germany (No English translation provided)	—	—		

EXAMINER  
INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)


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112102

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
HARD1.033AAPPLICATION NO.  
10/090,060INFORMATION DISCLOSURE STATEMENT  
BY APPLICANTAPPLICANT  
Luo et al.FILING DATE  
March 1, 2002GROUP  
~~UNKNOWN~~ 1700

(USE SEVERAL SHEETS IF NECESSARY)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>pm</i>	5,989,335	11/23/99	Soroushian et al.	—	—	
<i>pm</i>	5,897,701	04/27/99	Soroushian et al.	—	—	
<i>pm</i>	5,843,359	07/01/97	Soroushian et al.	—	—	
<i>pm</i>	3,753,749	08/21/73	Nutt			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

EXAMINER  
INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)


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PTO/SB/08 Equivalent

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Multiple sheets used when necessary)  SHEET 1 OF 1	Application No.	10/090,060
	Filing Date	March 1, 2002
	First Named Inventor	Caidian Luo et al.
	Art Unit	1755
	Examiner	Paul D. Marcantoni
	Attorney Docket No.	HARD1.033A

U.S. PATENT DOCUMENTS					CLASS	SUBCLASS
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
DM	1.	2,175,568	10/10/1939	Haustein	—	—

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>

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Examiner Signature		Date Considered	12/17/07
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.